

**ERRATA SHEET  
FOR**

Item 11  
Supporting Document No. 10

**CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD  
REGION 9, SAN DIEGO REGION**

**WASTE DISCHARGE REQUIREMENTS  
ORDER NO. R9-2005-0139  
NPDES PERMIT NO. CA0109215**

The following changes are recommended for tentative Order No. R9-2005-0139. The deleted text is shown by *strikethrough* and the added text is *underlined* text.

The subsequent numbering and typographic editing such as table of contents and page numbering will be completed after the adoption of the tentative Order.

*Modify all references to Iceoplex in the tentative Order as noted.*

~~Iceoplex~~ Goal Line L.P.

*Replace Finding II. E. and Fact Sheet III. B. language with the following:*

**California Environmental Quality Act (CEQA).** New sources as defined by the CWA must meet CEQA requirements specified in CWC 13389. The City of Escondido prepared and certified environmental impact reports (EIRs) for the Hale Avenue Resource Recovery Facility Expansion Project and Reclaimed Water Distribution system, including the Supplemental EIR (SEIR) for these projects [Schedule Nos. 1990010817, 1992011023, and 2002111043]. The City filed a Notice of Determination on February 27, 2003. No action challenging the EIRs or SEIR was filed within the prescribed period. No substantial changes to the project are proposed, no substantial changes to the circumstances under which the project is being undertaken have occurred, and no new information that was not known at the time the SEIR was certified as complete has become available. The Regional Board is entitled to rely on the EIRs/SEIR certified by the City pursuant to Public Resources Code Section 21167.2.

*Modify footnote 1 to Table 8. Adjusted Effluent Limitations for Low Volume Wastes (Discharge Point I-001) as noted*

**Table 8. Adjusted Effluent Limitations for Low Volume Wastes (Discharge Point I-001).**

<b>HAARF Reclaimed Water TSS Concentration (mg/L)</b>	<b>Intake Credit (mg/L)</b>	<b>Adjusted ELG-based Average Monthly Effluent Limitation<sup>1</sup></b>
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0 to 17.6	0	30 mg/L
		80.1 lbs/day
17.6 to 20	3.8	33.8 mg/L
		90.2 lbs/day
20.1 to 25	12.3	42.3 mg/L
		112.9 lbs/day
25.1 to 30	20.7	50.7 mg/L
		135.3 lbs/day
30.1 to 35	29.2	59.2 mg/L
		158.0 lbs/day
35.1 to 40	37.6	67.6 mg/L
		180.4 lbs/day
40.1 to 45	46.1	76.1 mg/L
		203.1 lbs/day

<sup>1</sup> Mass-based effluent limitations have been established based on a maximum effluent flow of ~~0.025~~ 0.32 mgd.

***Modify footnote 1 to Table 9. Effluent Limitations for Cooling Tower Blowdown (Discharge Point I-002 as noted.***

**Table 9. Effluent Limitations for Cooling Tower Blowdown (Discharge Point I-002).**

Parameter	Units	Effluent Limitations			
		Average Monthly	Maximum Daily	Instantaneous Minimum	Instantaneous Maximum
pH	Units	--	--	6.0	9.0
Free available chlorine	mg/L	--	--	--	0.5 <sup>1</sup>
	lbs/day <sup>2</sup>	--	--	--	5.8
Chromium, total <sup>3,4</sup>	mg/L	0.2	0.2	--	--
	lbs/day <sup>2</sup>	2.3	2.3	--	--
Zinc, total <sup>3,4</sup>	mg/L	1.0	1.0	--	--
	lbs/day <sup>2</sup>	11.6	11.6	--	--
Remaining priority pollutants <sup>4</sup>	ug/L	ND <sup>5</sup>	--	--	ND <sup>4</sup>

<sup>1</sup>The ELGs establish an effluent limitation of 0.2 mg/L as an “Average concentration”. The ELGs at 40 CFR 423.11(k) define the “Average concentration” as the average of analyses made over a single period of chlorine release which does not exceed two hours. Further, 40 CFR section 423.15 (j)(2) prohibits the discharge of either free available chlorine or total residual chlorine from any unit for more than two hours in any one day and this discharge prohibition has been established in the Order. The Discharger shall not discharge free available chlorine in an average concentration greater than 0.2 mg/L, as required by 40 CFR 423.11(k).

<sup>2</sup> Mass-based effluent limitations have been established based on a maximum effluent flow of 1.4 mgd.

<sup>3</sup> The effluent limitations for metals are expressed as total recoverable.

<sup>4</sup> Effluent limitations for total chromium, total zinc, and the remaining priority pollutants are only applicable for priority pollutants in chemicals added for cooling tower maintenance.

<sup>5</sup> Detectable amounts of priority pollutants listed in Attachment H in the cooling tower blowdown effluent are prohibited.

**Modify Attachment E, Monitoring and Reporting Program , Table 2. Effluent Monitoring for Low Volume Wastes as noted.**

**Table 2. Effluent Monitoring Requirements for Low Volume Wastes.**

Constituent <sup>1</sup>	Units	Sample Type	Frequency
Flow <sup>2</sup>	GPD	Continuous <u>or</u> totalizer	Continuous <u>or</u> daily totalizer
pH	Units	Grab	Monthly
Total Suspended Solids <sup>3</sup>	mg/L	24-hr composite	Monthly
	lbs/day <sup>4</sup>	Calculated <sup>3</sup>	
Oil and Grease	mg/L	Grab	Monthly
	lbs/day <sup>4</sup>	Calculated <sup>3</sup>	

<sup>1</sup> All parameters shall be analyzed by the methods specified in 40 CFR 136.3.

<sup>2</sup> Flow shall be monitored prior to combining with any other waste stream. .

<sup>3</sup> To receive intake credits for TSS at Internal Discharge Point I-001, the Discharger must provide HARRF reclaimed water data for TSS.

<sup>4</sup> lbs/day shall be calculated by the discharger for each monitoring event using the following formula:

lbs/day = 0.00834 \* effluent concentration limit (ug/l) \* Q

where: Q = flow rate, million gallons per day (MGD)

**Modify Attachment E, Monitoring and Reporting Program , Table 9. Reporting Schedule as noted.**

**Table 9. Reporting Schedule.**

Sampling Frequency	Monitoring Period Starts On...	Monitoring Period	Reporting Due with SMR on...
Continuous	<del>June 8</del> <b>September 14, 2005</b>	All	First day of second month following month of sampling
Weekly	<del>June 12</del> <b>September 14, 2005</b>	Sunday through Saturday	First day of second month following month of sampling
Monthly	<del>July</del> <b>October 1, 2005</b>	January 1 through March 31 April 1 through June 30 July 1 through September 30 October 1 through December 31	May 1 August 1 November 1 February 1
Semi-annual	<del>July</del> <b>October 1, 2005</b>	January 1 through June 30 July 1 through December 31	August 1 <del>February 1</del> <u>March 1</u>
Annual	<b>January 1, 2006</b>	January 1 through December 31	<del>February 1</del> <u>March 1</u>